

ABSTRACT

A system of devices and machines for converting mechanical energy from live loads into electricity. A generator is operated by gears which in their turn are operated by a Bourdon tube fed by working fluid in a reservoir. The reservoir is impacted by a choice of wind, the pressure of motor vehicles, the ^{6r} bending force of some object or by a force tending to decompress the working fluid. The invention is applied to roadways, walkways, wind towers, trees, buildings, sailboats, cars, trucks, buses, aircraft, ships, trains, bridges, vehicle tires. and subsurface ocean currents.

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